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NOTICE OF ALLOWANCE AND FEE(S) DUE

23850

7590

04/07/2005

ARMSTRONG, KRATZ, QUINTOS, HANSON & BROOKS, LLP 1725 K STREET, NW SUITE 1000 WASHINGTON, DC 20006 EXAMINER KEBEDE, BROOK

ART UNIT

PAPER NUMBER

2823

DATE MAILED: 04/07/2005

APPLICATION NO.	NO. FILING DATE FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/649,994 08/28/2003		Koji Takahashi	011118A	6035

TITLE OF INVENTION: SEMICONDUCTOR MEMORY CAPABLE OF BEING DRIVEN AT LOW VOLTAGE AND ITS MANUFACTURE METHOD

L	APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
	nonprovisional	NO	\$1400	\$300	\$1700	07/07/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax

(703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

indicated unless corrected maintenance fee notification	below or directed otherwise	in Block 1, by (a) specifying	a new c	orrespondence addres	s; and/or (b) indicating a sep	arate "FEE ADDRESS" for
CURRENT CORRESPONDENCE 23850 75	any change of address)	ze of address)		Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.		
ARMSTRONG, LLP 1725 K STREET, 1	KRATZ, QUINTOS	, HANSON & BROOK	ΣS,	I hereby certify that States Postal Service addressed to the Ma	ertificate of Mailing or Tran this Fee(s) Transmittal is bein with sufficient postage for fin ail Stop ISSUE FEE address PTO (703) 746-4000, on the	g deposited with the United rst class mail in an envelope above, or being facsimile
SUITE 1000 WASHINGTON, I	OC 20006					(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE	FIRST NAME	ED INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/649,994	08/28/2003	Koji T	akahashi		011118A	6035
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EXAM	INER	ART UNIT		ASS-SUBCLASS		
KEBEDE	, BROOK	2823	2823			
"Fee Address" indicated PTO/SB/47; Rev 03-02 (Number is required. 3. ASSIGNEE NAME AND PLEASE NOTE: Unless	an assignee is identified by 37 CFR 3.11. Completion	Correspondence ation form e of a Customer E PRINTED ON THE PATEN clow, no assignee data will apport this form is NOT a substitute	OR, alternme of a startomery attention name with the control of th	single firm (having as or agent) and the na attorneys or agents. I ll be printed. or type) the patent. If an assig	s a member a 2	document has been filed for
		ories (will not be printed on the		Individual 🔲	Corporation or other private gr	oup entity Government
4a. The following fee(s) are Issue Fee	enclosed:	4b. Payment of	()	nount of the fee(s) is e	enclosed.	
<u> </u>			Payment by credit card. Form PTO-2038 is attached.			
	f Copies	The Dir	The Director is hereby authorized by charge the required fee(s), or credit any overpayment, Deposit Account Number (enclose an extra copy of this form).			
5. Change in Entity Status	(from status indicated above		Count 14u		(ONOTODO dir Oxida	тору от чине контиу.
a. Applicant claims S	MALL ENTITY status. See	37 CFR 1.27. 🗖 b. Appli			ALL ENTITY status. See 37 C	127 1 7
The Director of the USPTO NOTE: The Issue Fee and P interest as shown by the reco	is requested to apply the Iss hablication Fee (if required) ords of the United States Pat	ue Fee and Publication Fee (if a will not be accepted from anyor ent and Trademark Office.	ny) or to ne other t	re-apply any previou han the applicant; a re	sly paid issue fee to the applic gistered attorney or agent; or t	ation identified above. the assignee or other party in
Authorized Signature			_	Date	***	
Typed or printed name						
This collection of informatic an application. Confidential submitting the completed a this form and/or suggestions	on is required by 37 CFR 1.3 ity is governed by 35 U.S.C pplication form to the USPT s for reducing this burden, s	11. The information is required . 122 and 37 CFR 1.14. This co O. Time will vary depending a hould be sent to the Chief Infor	to obtain ollection upon the mation C	or retain a benefit by is estimated to take 12 individual case. Any officer, U.S. Patent an	the public which is to file (ar 2 minutes to complete, includi comments on the amount of t d Trademark Office, U.S. Dep	ad by the USPTO to process) ng gathering, preparing, and ime you require to complete partment of Commerce, P.O.

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	LLP 1725 K STREET, NW			PAPER NUMBER	
SUITE 1000			2823		
WASHINGTON, I	OC 20006		DATE MAILED: 04/07/2005		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.